

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Art Unit 1651	:	
In re application of:	:	p18 IN STEM CELL MANIPULATIONS
Tao Cheng	:	
Serial No.: 10/576,785	:	
Filing Date: April 21, 2006	:	Confirmation No: 5925

**RESPONSE TO NON-FINAL OFFICE ACTION**

Pittsburgh, Pennsylvania 15222-2312  
January 23, 2009

Mail Stop: Amendment  
Commissioner of Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

This is a response to the Non-Final Office Action for the above-referenced application ("Subject Application") mailed October 23, 2008, having a three-month shortened statutory period to respond that ends January 23, 2009. Please amend this application as follows:

**Amendments to the Specification** begins on page 2;

**Amendment to the Claims** begins on page 6 of this Response; and

The **Remarks** section begins on page 8 of this Response.